



FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)
110

Complete if Known

Application Number	09/903,732
Filing Date	July 13, 2001
First Named Inventor	T. Arisawa, et al.
Examiner Name	James A. Menefee
Art Unit	2828
Attorney Docket No.	1458.00008

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Other None
Order

Deposit Account:

Deposit Account Number
19-0733

Deposit Account Name
Banner & Witcoff, Ltd.

The Commissioner is authorized to: (check all that apply)
 Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code	Fee Code	Fee (\$)	Fee (\$)
1001	2001	750	375
1002	2002	330	165
1003	2003	520	260
1004	2004	750	375
1005	2005	160	80
SUBTOTAL (1)		(\$ 0)	

2. EXTRA CLAIM FEES

Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid
			** = 0	X 0 = 0	0
			** = 0	X 0 = 0	0
				X 0 = 0	0

Large Entity	Small Entity	Fee Description
Fee Code	Fee Code	Fee (\$)
1202	2202	18 9
1201	2201	84 42
1203	2203	280 140
1204	2204	84 42
1205	2205	18 9
SUBTOTAL (2)		(\$ 0)

*or number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES		FEE DESCRIPTION (continued)		
Large Entity	Small Entity	Fee Description	Fee Paid	
Fee Code	Fee Code	Fee (\$)	Fee (\$)	
1051	2051	130 65	Surcharge - late filing fee or oath	
1052	2052	50 25	Surcharge - late provisional filing fee or cover sheet	
1053	2053	130 130	Non-English specification	
1812	1812	2,520 2,520	For filing a request for <i>ex parte</i> reexamination	
1804	1804	920* 920*	Requesting publication of SIR prior to Examiner action	
1805	1805	1,840* 1,840*	Requesting publication of SIR after Examiner action	
1251	2251	110 55	Extension for reply within first month	
1252	2252	410 205	Extension for reply within second month	
1253	2253	930 465	Extension for reply within third month	
1254	2254	1,450 725	Extension for reply within fourth month	
1255	2255	1,970 985	Extension for reply within fifth month	
1401	2401	320 160	Notice of Appeal	
1402	2402	320 160	Filing a brief in support of an appeal	
1403	2403	280 140	Request for oral hearing	
1451	1451	1,510 1,510	Petition to institute a public use proceeding	
1452	2452	110 55	Petition to revive – unavoidable	
1453	2453	1,300 650	Petition to revive – unintentional	
1501	2501	1,300 650	Utility issue fee (or reissue)	
1502	2502	470 235	Design issue fee	
1503	2503	630 315	Plant issue fee	
1460	1460	130 130	Petitions to the Commissioner	
1807	1807	50 50	Processing fee under 37 CFR 1.17 (q)	
1806	1806	180 180	Submission of Information Disclosure Stmt	
8021	8021	40 40	Recording each patent assignment per property (times number of properties)	
1809	2809	750 375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	2810	750 375	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	2801	750 375	Request for Continued Examination (RCE)	
1802	1802	900 900	Request for expedited examination of a design application	
Other fee (specify) _____				
*Reduced by Basic Filing Fee Paid			SUBTOTAL (3) (\$ 110)	

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	William J. Fisher	Registration No. Attorney/Agent)	32,133	Telephone
Signature	<i>William J. Fisher</i>		Date	July 28, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form.
Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231



Application No. 09/903,732
Amendment Dated July 27, 2001
Reply to Office Action Dated March 27, 2003

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8-6-03
A Walker

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:	T. Arisawa, et al.	Atty. Docket No.:	1458.00008
Confirmation No.	9346	Group Art Unit:	2828
Application No.:	09/903,732	Examiner:	James A. Menefee
Filed:	July 13, 2001	SYSTEMS FOR GENERATING HIGH-POWER SHORT-PULSE LASER LIGHT	
For:			

RECEIVED
JUL 30 2003
TECHNOLOGY CENTER 2300

AMENDMENT AND RESPONSE

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In response to the Office Action mailed March 27, 2003, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the Listing of Claims, which begins on page 3 of this paper.

Amendments to the Drawings begin on page 5 of this paper and includes both an attached replacement sheet and an annotated sheets showing changes.

Amendment to the Abstract begins on page 6 of this paper.

Remarks/Arguments begin on page 7 of this paper

An Appendix including amended drawing figures is attached following page 9 of this paper.

1458.00008

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